

031904
17621 U.S. PTO

UTILITY PATENT APPLICATION TRANSMITTAL <small>(Only for new nonprovisional applications under 37 CFR 1.53(b))</small>	Attorney Docket No.:	SC13166TC
	First Inventor:	Ahmad H. Atriss
	Title:	OPTIMIZED REFERENCE VOLTAGE GENERATION USING SWITCHED CAPACITOR SCALING FOR DATA CONVERTERS
	Express Mail Label No.:	EV322114731US

031904
10/804453

APPLICATION ELEMENTS <small>(see MPEP chapter 600 concerning utility patent application contents)</small>		ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450	
<p>1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) <small>(Submit an original and a duplicate for fee processing)</small></p> <p>2. <input type="checkbox"/> Applicant claims small entity status <small>See 37 CFR 1.27</small></p> <p>3. <input checked="" type="checkbox"/> Specification [Total Pages <u>49</u>] <i>(preferred arrangement set forth below)</i> <ul style="list-style-type: none"> -Descriptive title of the invention -Cross Reference to Related Applications -Statement Regarding Fed sponsored R & D -Reference to sequence listing, a table, or computer program listing appendix -Brief Summary of the Invention -Brief Description of the Drawings (<i>if filed</i>) -Detailed Description -Claim(s) -Abstract of the Disclosure </p> <p>4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets <u>6</u>]</p> <p>5. Oath or Declaration [Total Sheets <u>4</u>] <ul style="list-style-type: none"> a. <input checked="" type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from prior application (37 CFR 1.63(d)) <small>(for continuation/divisional with Box 18 completed)</small> <ul style="list-style-type: none"> i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b) </p> <p>6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76</p> <p>7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</p> <p>8. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence <small>(if applicable, all necessary)</small> <ul style="list-style-type: none"> a. <input type="checkbox"/> Computer Readable Form (CFR) b. <input type="checkbox"/> Specification Sequence Listing on: <ul style="list-style-type: none"> i. <input type="checkbox"/> CD-ROM or CD-4 (2 copies); or ii. <input type="checkbox"/> Paper c. <input type="checkbox"/> Statements verifying identity of above copies </p>			

ACCOMPANYING APPLICATION PARTS

9. Assignment Papers (cover sheet & document(s))
10. 37 CFR 3.73(b) Statement Power of Attorney
(when there is an assignee)
11. English Translation Document (*if applicable*)
12. Information Disclosure Statement PTO/SB/08 Copies of IDS Citations AF-AG
13. Preliminary Amendment
14. Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
15. Certified Copy of Priority Document
16. Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. Other: _____

18. IF A CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:

Continuation Divisional Continuation-in- Part (CIP) of prior application No. _____

Prior application information: Examiner: _____ Art Unit: _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

<input checked="" type="checkbox"/> Customer Number		23125	or	<input type="checkbox"/> Correspondence address below
Name				
Address				
City	State	Zip Code		
Country	Telephone	Fax		
Name	Robert L. King	Registration No.	30,185	
SIGNATURE	<i>Robert L. King</i>			
Date	March 19, 2004			

**FEE
TRANSMITTAL**

Patent fees are subject to annual revision

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$ 1382)

Complete if Known	
Application Number	
Filing Date	
First Named Inventor	Ahmad H. Atriss
Examiner Name	
Group Art Unit	
Attorney Docket No.	SC13166TC

METHOD OF PAYMENT (check all that apply)

Check Credit card Money Order Other None

Deposit Account:

Deposit Account Number	502117
Deposit Account Name	Motorola, Inc.

The Director is authorized to: (check all that apply)

Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) during the pendency of this application
 Charge fees(s) indicated below, except for the filing fee to the above-identified deposit account.

FEES CALCULATION (continued)

3. ADDITIONAL FEES

Fee Code	Large Entity		Small Entity		<u>Fee Description</u>
	Fee (\$)	Fee Code	Fee (\$)	Fee Code	
1051	130	2051	65		Surcharge – late filing fee or oath
1052	50	2052	25		Surcharge – late Provisional filing
1053	130	1053	130		Non-English specification
1812	2520	1812	2520		For filing a request for ex parte Reexamination
1804	920*	1804	920*		Requesting publication of SIR prior to Examiner action
1805	1840*	1805	1840*		Requesting publication of SIR after Examiner action
1251	110	2251	55		Extension for reply within first month
1252	420	2252	210		Extension for reply within second month
1253	950	2253	475		Extension for reply within third month
1254	1480	2254	740		Extension for reply within fourth month
1255	2010	2255	1005		Extension for reply within fifth month
1401	330	2401	165		Notice of Appeal
1402	330	2402	165		Filing a brief in support of an appeal
1403	290	2403	145		Request for oral hearing
1403	290	2403	145		Petition to institute a public use proceeding
1451	1510	1451	1510		Petition to revive – unavoidable
1452	110	2452	55		Petition to revive – unintentional
1453	1330	2453	665		Utility issue fee (or reissue)
1501	1330	2501	665		Design issue fee
1502	480	2502	240		Plant issue fee
1503	640	2503	320		Petitions to the Commissioner
1460	130	1460	130		Processing fee under 37 CFR 1.17(q)
1807	50	1807	50		Submission of IDS
1806	180	1806	180		Recording each patent assignment per property (times number of properties)
8021	40	8021	40		40
1809	770	2809	385		Filing a submission after final rejection (37 CFR § 1.129(a))
1810	770	2810	385		For each additional invention to be examined (37 CFR § 1.129(b))
1801	770	2801	385		Request for Continued Examination (RCE)
1802	900	1802	900		Request for expedited examination of a design application
Other fee (specify) _____					
SUBTOTAL (3) (\$ 40)					

FEES CALCULATION

1. BASIC FILING FEE

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Paid
1001	770	2001	385	Utility filing fee 770
1002	340	2002	170	Design filing fee
1003	530	2003	265	Plant filing fee
1004	780	2004	385	Reissue filing fee
1005	160	2005	80	Provisional filing fee

SUBTOTAL (1) (\$ 770)

2. EXTRA CLAIM FEES

Total Claims	Previously Paid**	Extra Claims	Fee from below	Fee Paid
47	20	27	18	486
Independent Claims	4	3	86	86

Multiple Dependent 290 = _____

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description
1202	18	2202	9	Claims in excess of 20
1201	84	2201	42	Independent claims in excess of 3
1203	280	2203	140	Multiple dependent claim, if not paid
1204	84	2204	42	* Reissue independent claims over original patent
1205	18	2205	9	* Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$ 572)

** or number previously paid, if greater; For Reissues, see above.

SUBTOTAL (3) (\$ 40)

* Reduced by Basic Filing Fee Paid

SUBMITTED BY

Complete (if applicable)
 Registration No. 30,185 Telephone (512) 996-6839

Name (Print/Type)
Signature

Robert L. King

Date

March 19, 2004